

**Table 25****Table 25. Heating value of natural gas consumed, by state, 2016-2018**  
(Btu per cubic foot)

State	2018	2017	2016	2018				
	7-Month YTD	7-Month YTD	7-Month YTD	July	June	May	April	March
Alabama	1,027	1,030	1,028	1,024	1,027	1,028	1,027	1,028
Alaska	981	995	1,001	956	953	980	987	982
Arizona	1,040	1,039	1,039	1,041	1,041	1,037	1,035	1,043
Arkansas	1,018	1,024	1,024	1,018	1,017	1,018	1,016	1,017
California	1,034	1,035	1,034	1,035	1,034	1,033	1,031	1,032
Colorado	1,074	1,064	1,060	1,089	1,089	1,081	1,071	1,072
Connecticut	1,028	1,026	1,026	1,027	1,027	1,027	1,029	1,029
Delaware	1,041	1,039	1,042	1,038	1,043	1,035	1,037	1,043
District of Columbia	1,040	1,043	1,044	1,031	1,029	1,027	1,038	1,044
Florida	1,023	1,023	1,021	1,026	1,021	1,023	1,023	1,024
Georgia	1,028	1,032	1,029	1,026	1,028	1,028	1,027	1,029
Hawaii	968	971	1,004	961	956	974	974	973
Idaho	1,043	1,038	1,034	1,037	1,029	1,058	1,053	1,040
Illinois	1,031	1,031	1,032	1,027	1,026	1,029	1,032	1,031
Indiana	1,045	1,042	1,035	1,051	1,054	1,048	1,042	1,043
Iowa	1,058	1,053	1,053	1,075	1,066	1,061	1,055	1,051
Kansas	1,039	1,038	1,034	1,041	1,048	1,041	1,036	1,037
Kentucky	1,052	1,036	1,028	1,047	1,044	1,046	1,061	1,055
Louisiana	1,022	1,031	1,032	1,022	1,022	1,023	1,019	1,021
Maine	1,041	1,029	1,027	1,047	1,047	1,041	1,042	1,044
Maryland	1,045	1,050	1,053	1,040	1,038	1,041	1,045	1,052
Massachusetts	1,031	1,031	1,030	1,030	1,029	1,029	1,029	1,032
Michigan	1,047	1,042	1,039	1,053	1,053	1,044	1,046	1,047
Minnesota	1,042	1,030	1,041	1,065	1,052	1,040	1,039	1,037
Mississippi	1,025	1,035	1,031	1,026	1,025	1,030	1,025	1,024
Missouri	1,024	1,022	1,024	1,030	1,031	1,027	1,021	1,023
Montana	1,046	1,032	1,029	1,056	1,051	1,048	1,045	1,047
Nebraska	1,054	1,057	1,053	1,072	1,062	1,059	1,053	1,053
Nevada	1,038	1,040	1,041	1,041	1,041	1,041	1,037	1,036
New Hampshire	1,032	1,030	1,031	1,030	1,030	1,028	1,032	1,033
New Jersey	1,038	1,040	1,041	1,035	1,034	1,034	1,039	1,040
New Mexico	1,036	1,043	1,048	1,040	1,042	1,034	1,032	1,031
New York	1,031	1,032	1,032	1,030	1,029	1,029	1,031	1,033
North Carolina	1,028	1,037	1,035	1,026	1,029	1,030	1,025	1,027
North Dakota	1,081	1,052	1,066	1,072	1,076	1,087	1,078	1,080
Ohio	1,064	1,070	1,070	1,061	1,060	1,061	1,065	1,065
Oklahoma	1,034	1,044	1,048	1,029	1,031	1,033	1,032	1,035
Oregon	1,071	1,050	1,039	1,066	1,080	1,080	1,080	1,070
Pennsylvania	1,038	1,039	1,043	1,036	1,036	1,037	1,037	1,039
Rhode Island	1,029	1,030	1,029	1,028	1,028	1,028	1,029	1,029
South Carolina	1,028	1,030	1,030	1,024	1,027	1,028	1,029	1,029
South Dakota	1,060	1,053	1,056	1,065	1,063	1,055	1,058	1,057
Tennessee	1,025	1,028	1,030	1,019	1,022	1,023	1,028	1,028
Texas	1,026	1,029	1,030	1,026	1,027	1,026	1,024	1,025
Utah	1,040	1,042	1,043	1,035	1,040	1,042	1,043	1,034
Vermont	1,034	1,030	1,028	1,030	1,033	1,026	1,034	1,036
Virginia	1,050	1,051	1,054	1,046	1,051	1,048	1,050	1,056
Washington	1,088	1,079	1,077	1,092	1,088	1,088	1,090	1,090
West Virginia	1,092	1,086	1,091	1,101	1,100	1,106	1,091	1,085
Wisconsin	1,037	1,034	1,037	1,034	1,039	1,032	1,040	1,039
Wyoming	1,057	1,064	1,070	1,053	1,057	1,058	1,057	1,057
<b>Total</b>	<b>1,036</b>	<b>1,037</b>	<b>1,036</b>	<b>1,035</b>	<b>1,035</b>	<b>1,034</b>	<b>1,035</b>	<b>1,037</b>

See footnotes at end of table.

**Table 25. Heating value of natural gas consumed, by state, 2016-2018**  
(Btu per cubic foot) – continued

State	2018					2017		
	February	January	Total	December	November	October	September	August
Alabama	1,026	1,026	1,030	1,027	1,029	1,030	1,031	1,030
Alaska	991	995	989	992	996	983	980	964
Arizona	1,041	1,045	1,041	1,042	1,040	1,039	1,047	1,040
Arkansas	1,019	1,016	1,019	1,014	1,014	1,021	1,020	1,018
California	1,034	1,036	1,035	1,034	1,033	1,032	1,036	1,036
Colorado	1,064	1,066	1,065	1,065	1,061	1,069	1,067	1,074
Connecticut	1,029	1,030	1,028	1,029	1,029	1,026	1,026	1,026
Delaware	1,043	1,044	1,042	1,047	1,044	1,042	1,042	1,040
District of Columbia	1,042	1,047	1,039	1,045	1,041	1,033	1,034	1,034
Florida	1,023	1,024	1,024	1,022	1,020	1,021	1,022	1,025
Georgia	1,028	1,028	1,030	1,026	1,026	1,028	1,032	1,030
Hawaii	971	965	975	989	969	984	978	983
Idaho	1,039	1,045	1,041	1,038	1,031	1,030	1,037	1,034
Illinois	1,033	1,032	1,029	1,031	1,032	1,030	1,027	1,027
Indiana	1,039	1,041	1,043	1,043	1,050	1,049	1,049	1,050
Iowa	1,054	1,054	1,056	1,059	1,058	1,060	1,061	1,059
Kansas	1,036	1,037	1,034	1,032	1,038	1,034	1,037	1,034
Kentucky	1,051	1,054	1,046	1,055	1,056	1,060	1,051	1,042
Louisiana	1,021	1,022	1,022	1,021	1,020	1,023	1,025	1,022
Maine	1,035	1,035	1,030	1,031	1,030	1,022	1,017	1,018
Maryland	1,043	1,051	1,047	1,048	1,038	1,042	1,045	1,047
Massachusetts	1,032	1,033	1,030	1,031	1,030	1,030	1,030	1,031
Michigan	1,046	1,044	1,043	1,044	1,043	1,042	1,043	1,043
Minnesota	1,038	1,037	1,033	1,039	1,038	1,032	1,029	1,027
Mississippi	1,024	1,024	1,032	1,026	1,027	1,027	1,031	1,030
Missouri	1,023	1,023	1,010	1,021	1,021	1,022	1,020	1,021
Montana	1,043	1,044	1,041	1,052	1,045	1,052	1,042	1,048
Nebraska	1,043	1,052	1,061	1,059	1,054	1,065	1,071	1,069
Nevada	1,036	1,038	1,039	1,039	1,030	1,035	1,038	1,039
New Hampshire	1,033	1,036	1,030	1,033	1,031	1,029	1,028	1,028
New Jersey	1,039	1,042	1,039	1,042	1,042	1,036	1,039	1,038
New Mexico	1,035	1,040	1,042	1,042	1,042	1,041	1,046	1,045
New York	1,032	1,033	1,032	1,034	1,033	1,031	1,031	1,031
North Carolina	1,028	1,029	1,036	1,026	1,032	1,040	1,038	1,036
North Dakota	1,074	1,098	1,080	1,104	1,086	1,094	1,100	1,083
Ohio	1,064	1,068	1,070	1,074	1,071	1,076	1,070	1,069
Oklahoma	1,039	1,041	1,042	1,037	1,036	1,036	1,051	1,043
Oregon	1,070	1,063	1,062	1,059	1,062	1,059	1,058	1,067
Pennsylvania	1,039	1,041	1,040	1,042	1,041	1,039	1,039	1,038
Rhode Island	1,029	1,029	1,029	1,029	1,029	1,030	1,030	1,030
South Carolina	1,029	1,029	1,031	1,028	1,029	1,031	1,032	1,030
South Dakota	1,061	1,063	1,055	1,067	1,058	1,056	1,055	1,054
Tennessee	1,027	1,025	1,031	1,031	1,030	1,027	1,026	1,029
Texas	1,024	1,026	1,029	1,029	1,027	1,028	1,034	1,030
Utah	1,042	1,044	1,042	1,043	1,042	1,041	1,041	1,039
Vermont	1,035	1,036	1,030	1,033	1,033	1,026	1,021	1,022
Virginia	1,049	1,053	1,053	1,057	1,052	1,051	1,050	1,051
Washington	1,086	1,085	1,080	1,084	1,084	1,082	1,075	1,083
West Virginia	1,086	1,091	1,083	1,073	1,086	1,081	1,087	1,055
Wisconsin	1,035	1,040	1,035	1,035	1,039	1,034	1,027	1,027
Wyoming	1,060	1,054	1,060	1,052	1,047	1,049	1,050	1,058
<b>Total</b>	<b>1,037</b>	<b>1,038</b>	<b>1,036</b>	<b>1,039</b>	<b>1,037</b>	<b>1,035</b>	<b>1,036</b>	<b>1,035</b>

See footnotes at end of table.

**Table 25****Table 25. Heating value of natural gas consumed, by state, 2016-2018**  
(Btu per cubic foot) – continued

State	July	June	May	April	March	February	January	2017	2016
								Total	
Alabama	1,031	1,030	1,031	1,030	1,028	1,029	1,028	1,029	1,029
Alaska	974	988	995	994	996	1,000	1,000	1,001	1,001
Arizona	1,039	1,037	1,038	1,038	1,040	1,043	1,042	1,037	1,037
Arkansas	1,017	1,019	1,016	1,022	1,017	1,019	1,018	1,019	1,019
California	1,037	1,037	1,033	1,033	1,034	1,034	1,036	1,035	1,035
Colorado	1,072	1,069	1,065	1,063	1,062	1,060	1,060	1,063	1,063
Connecticut	1,026	1,025	1,025	1,025	1,026	1,026	1,026	1,027	1,027
Delaware	1,038	1,037	1,037	1,041	1,045	1,045	1,047	1,046	1,046
District of Columbia	1,030	1,029	1,034	1,035	1,047	1,049	1,051	1,044	1,044
Florida	1,024	1,023	1,024	1,023	1,023	1,025	1,024	1,023	1,023
Georgia	1,032	1,032	1,033	1,030	1,029	1,033	1,030	1,030	1,030
Hawaii	987	987	984	959	954	972	955	981	981
Idaho	1,035	1,069	1,044	1,051	1,037	1,036	1,036	1,038	1,038
Illinois	1,027	1,027	1,028	1,030	1,030	1,031	1,033	1,031	1,031
Indiana	1,049	1,044	1,042	1,036	1,034	1,034	1,038	1,038	1,038
Iowa	1,058	1,056	1,057	1,055	1,052	1,052	1,052	1,056	1,056
Kansas	1,034	1,033	1,035	1,041	1,037	1,036	1,042	1,034	1,034
Kentucky	1,040	1,043	1,028	1,030	1,035	1,035	1,037	1,030	1,030
Louisiana	1,022	1,020	1,022	1,023	1,022	1,022	1,023	1,024	1,024
Maine	1,017	1,021	1,022	1,026	1,036	1,049	1,037	1,026	1,026
Maryland	1,044	1,041	1,046	1,043	1,055	1,056	1,054	1,051	1,051
Massachusetts	1,032	1,030	1,030	1,029	1,031	1,031	1,031	1,030	1,030
Michigan	1,042	1,042	1,043	1,039	1,042	1,045	1,045	1,041	1,041
Minnesota	1,030	1,028	1,034	1,032	1,033	1,028	1,028	1,037	1,037
Mississippi	1,035	1,035	1,032	1,032	1,035	1,035	1,034	1,031	1,031
Missouri	1,018	1,020	1,021	1,022	1,021	1,022	1,022	1,024	1,024
Montana	1,045	1,040	1,026	1,032	1,036	1,034	1,036	1,034	1,034
Nebraska	1,070	1,066	1,063	1,061	1,058	1,060	1,057	1,059	1,059
Nevada	1,043	1,044	1,035	1,039	1,039	1,040	1,041	1,041	1,041
New Hampshire	1,026	1,030	1,029	1,028	1,032	1,036	1,032	1,029	1,029
New Jersey	1,036	1,036	1,037	1,038	1,043	1,042	1,043	1,041	1,041
New Mexico	1,043	1,040	1,042	1,040	1,042	1,043	1,045	1,046	1,046
New York	1,030	1,031	1,031	1,032	1,033	1,033	1,033	1,031	1,031
North Carolina	1,037	1,038	1,040	1,045	1,033	1,032	1,033	1,035	1,035
North Dakota	1,085	1,085	1,080	1,080	1,078	1,083	1,076	1,083	1,083
Ohio	1,067	1,068	1,068	1,069	1,072	1,071	1,071	1,071	1,071
Oklahoma	1,043	1,044	1,041	1,042	1,041	1,043	1,046	1,049	1,049
Oregon	1,073	1,086	1,079	1,076	1,035	1,035	1,036	1,059	1,059
Pennsylvania	1,038	1,038	1,038	1,038	1,040	1,040	1,041	1,041	1,041
Rhode Island	1,030	1,030	1,029	1,029	1,029	1,029	1,029	1,029	1,029
South Carolina	1,030	1,030	1,032	1,031	1,030	1,031	1,030	1,030	1,030
South Dakota	1,054	1,050	1,051	1,049	1,050	1,051	1,055	1,056	1,056
Tennessee	1,030	1,032	1,032	1,029	1,028	1,031	1,032	1,030	1,030
Texas	1,030	1,028	1,029	1,030	1,026	1,029	1,027	1,030	1,030
Utah	1,041	1,041	1,042	1,042	1,043	1,043	1,043	1,042	1,042
Vermont	1,020	1,026	1,024	1,025	1,033	1,036	1,034	1,024	1,024
Virginia	1,051	1,052	1,051	1,055	1,057	1,052	1,057	1,053	1,053
Washington	1,091	1,082	1,077	1,080	1,078	1,075	1,076	1,078	1,078
West Virginia	1,092	1,105	1,094	1,103	1,086	1,089	1,084	1,097	1,097
Wisconsin	1,026	1,029	1,036	1,034	1,035	1,038	1,041	1,039	1,039
Wyoming	1,055	1,053	1,052	1,051	1,055	1,066	1,060	1,074	1,074
<b>Total</b>	<b>1,035</b>	<b>1,035</b>	<b>1,035</b>	<b>1,036</b>	<b>1,037</b>	<b>1,038</b>	<b>1,039</b>	<b>1,037</b>	

See footnotes at end of table.

**Table 25****Table 25. Heating value of natural gas consumed, by state, 2016-2018**  
(Btu per cubic foot) – continued

State	2016							
	December	November	October	September	August	July	June	May
Alabama	1,030	1,030	1,031	1,032	1,031	1,029	1,026	1,028
Alaska	1,000	1,000	1,001	1,002	1,003	1,003	1,003	1,002
Arizona	1,039	1,034	1,031	1,034	1,035	1,031	1,031	1,037
Arkansas	1,019	1,021	1,018	1,020	1,022	1,021	1,020	1,018
California	1,034	1,032	1,033	1,037	1,038	1,035	1,042	1,021
Colorado	1,059	1,063	1,069	1,075	1,074	1,072	1,071	1,066
Connecticut	1,026	1,026	1,026	1,026	1,025	1,025	1,026	1,025
Delaware	1,047	1,045	1,046	1,046	1,043	1,044	1,042	1,042
District of Columbia	1,045	1,040	1,035	1,038	1,038	1,038	1,034	1,035
Florida	1,025	1,024	1,023	1,026	1,026	1,023	1,020	1,021
Georgia	1,031	1,030	1,032	1,032	1,029	1,028	1,027	1,030
Hawaii	954	947	952	945	947	967	1,050	1,018
Idaho	1,033	1,036	1,035	1,035	1,035	1,028	1,035	1,044
Illinois	1,033	1,031	1,029	1,028	1,030	1,029	1,027	1,032
Indiana	1,035	1,046	1,048	1,042	1,047	1,035	1,042	1,038
Iowa	1,056	1,059	1,059	1,059	1,061	1,057	1,058	1,057
Kansas	1,038	1,039	1,037	1,038	1,039	1,033	1,034	1,032
Kentucky	1,026	1,039	1,027	1,030	1,038	1,033	1,025	1,018
Louisiana	1,023	1,022	1,022	1,026	1,028	1,022	1,023	1,022
Maine	1,030	1,018	1,016	1,019	1,026	1,023	1,023	1,019
Maryland	1,050	1,045	1,042	1,046	1,051	1,052	1,046	1,047
Massachusetts	1,030	1,029	1,029	1,029	1,028	1,028	1,029	1,029
Michigan	1,044	1,048	1,047	1,047	1,052	1,044	1,041	1,038
Minnesota	1,033	1,033	1,037	1,038	1,036	1,034	1,044	1,042
Mississippi	1,033	1,037	1,032	1,034	1,031	1,022	1,030	1,036
Missouri	1,024	1,024	1,024	1,023	1,024	1,022	1,022	1,021
Montana	1,035	1,039	1,029	1,034	1,033	1,028	1,029	1,023
Nebraska	1,059	1,063	1,068	1,069	1,073	1,070	1,064	1,064
Nevada	1,041	1,038	1,039	1,044	1,045	1,044	1,038	1,039
New Hampshire	1,031	1,027	1,028	1,026	1,026	1,026	1,028	1,027
New Jersey	1,042	1,040	1,038	1,038	1,039	1,038	1,037	1,037
New Mexico	1,041	1,040	1,039	1,048	1,055	1,046	1,049	1,052
New York	1,033	1,031	1,030	1,030	1,029	1,029	1,030	1,029
North Carolina	1,032	1,034	1,039	1,037	1,035	1,033	1,034	1,038
North Dakota	1,092	1,075	1,072	1,061	1,090	1,089	1,070	1,091
Ohio	1,073	1,071	1,072	1,068	1,067	1,068	1,069	1,070
Oklahoma	1,053	1,050	1,050	1,053	1,051	1,049	1,046	1,047
Oregon	1,038	1,035	1,038	1,038	1,046	1,045	1,044	1,043
Pennsylvania	1,040	1,039	1,040	1,041	1,039	1,040	1,041	1,042
Rhode Island	1,028	1,028	1,030	1,029	1,028	1,028	1,028	1,029
South Carolina	1,031	1,029	1,031	1,030	1,030	1,029	1,029	1,030
South Dakota	1,052	1,052	1,053	1,056	1,057	1,060	1,058	1,054
Tennessee	1,033	1,035	1,028	1,026	1,025	1,025	1,024	1,031
Texas	1,029	1,028	1,030	1,034	1,035	1,031	1,027	1,029
Utah	1,043	1,042	1,041	1,041	1,042	1,042	1,040	1,041
Vermont	1,029	1,022	1,019	1,016	1,017	1,016	1,025	1,023
Virginia	1,054	1,055	1,052	1,053	1,054	1,054	1,052	1,054
Washington	1,080	1,083	1,081	1,076	1,085	1,085	1,080	1,078
West Virginia	1,085	1,083	1,083	1,103	1,109	1,108	1,118	1,096
Wisconsin	1,041	1,033	1,036	1,029	1,026	1,026	1,033	1,037
Wyoming	1,057	1,056	1,050	1,054	1,058	1,053	1,048	1,053
<b>Total</b>	<b>1,039</b>	<b>1,037</b>	<b>1,036</b>	<b>1,037</b>	<b>1,037</b>	<b>1,034</b>	<b>1,034</b>	<b>1,034</b>

See footnotes at end of table.

**Table 25****Table 25. Heating value of natural gas consumed, by state, 2016-2018**  
(Btu per cubic foot) – continued

State	2016			
	April	March	February	January
Alabama	1,028	1,030	1,025	1,029
Alaska	1,001	1,001	1,000	1,000
Arizona	1,042	1,050	1,047	1,046
Arkansas	1,019	1,017	1,015	1,019
California	1,035	1,034	1,036	1,038
Colorado	1,065	1,055	1,052	1,050
Connecticut	1,026	1,026	1,026	1,026
Delaware	1,044	1,043	1,050	1,055
District of Columbia	1,040	1,043	1,049	1,051
Florida	1,023	1,024	1,025	1,015
Georgia	1,028	1,030	1,030	1,029
Hawaii	992	1,003	1,004	998
Idaho	1,056	1,044	1,038	1,034
Illinois	1,032	1,030	1,031	1,031
Indiana	1,034	1,032	1,033	1,030
Iowa	1,053	1,052	1,052	1,053
Kansas	1,033	1,037	1,036	1,032
Kentucky	1,026	1,023	1,025	1,027
Louisiana	1,021	1,022	1,025	1,024
Maine	1,024	1,030	1,037	1,035
Maryland	1,048	1,050	1,055	1,061
Massachusetts	1,029	1,030	1,032	1,031
Michigan	1,040	1,036	1,038	1,040
Minnesota	1,041	1,039	1,035	1,043
Mississippi	1,033	1,039	1,032	1,031
Missouri	1,024	1,024	1,023	1,024
Montana	1,023	1,027	1,030	1,033
Nebraska	1,062	1,048	1,054	1,054
Nevada	1,042	1,037	1,042	1,043
New Hampshire	1,029	1,031	1,039	1,035
New Jersey	1,039	1,042	1,043	1,044
New Mexico	1,048	1,048	1,048	1,046
New York	1,033	1,033	1,034	1,033
North Carolina	1,038	1,037	1,034	1,034
North Dakota	1,108	1,099	1,095	1,095
Ohio	1,068	1,070	1,072	1,073
Oklahoma	1,044	1,048	1,047	1,049
Oregon	1,038	1,036	1,034	1,033
Pennsylvania	1,042	1,042	1,045	1,048
Rhode Island	1,034	1,025	1,027	1,032
South Carolina	1,031	1,029	1,031	1,031
South Dakota	1,052	1,053	1,058	1,060
Tennessee	1,031	1,034	1,035	1,035
Texas	1,032	1,030	1,028	1,029
Utah	1,042	1,041	1,043	1,046
Vermont	1,028	1,030	1,032	1,029
Virginia	1,052	1,056	1,055	1,055
Washington	1,078	1,077	1,075	1,070
West Virginia	1,096	1,096	1,096	1,092
Wisconsin	1,038	1,038	1,046	1,045
Wyoming	1,055	1,071	1,052	1,056
<b>Total</b>	<b>1,037</b>	<b>1,037</b>	<b>1,038</b>	<b>1,038</b>

<sup>R</sup> Revised data.**Notes:** Geographic coverage is the 50 states and the District of Columbia. Heating value is the average number of British thermal units (Btu) per cubic foot of natural gas as reported on Form EIA-857. See Appendix A, Explanatory Note 11, for further information.**Source:** U.S. Energy Information Administration (EIA): Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers," and Form EIA-923, "Power Plant Operations Report."